



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 09/870,241

Filing Date: 05/30/2001

Applicant: ARAI et al.

Group Art Unit: 1742

Examiner: John P. Sheehan

Title: COOLING ROLL, RIBBON-SHAPED MAGNETIC  
MATERIALS, MAGNETIC POWDERS AND BONDED  
MAGNETS

Attorney Docket: 9319A-000220

16/B  
RECEIVED  
JUN 03 2003  
GROUP 1700

---

Director of Patents and Trademarks  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

Sir:

Prior to the examination of this application, please amend it as follows.

Amendments to the claims begin on page 2.

Remarks begin on page 6.